TERMS OF SUBSCRIPTION

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The Astorian guarantees to its adverthe largest circulation of any problished on the Columbia

LIGHT WITHOUT HEAT.

g the new powers with which are seeking to endow mancalled urgent, but still it manifestiv be of advantage to It would enable us to illuminate and theaters without unduly em during the warm nights r, and in other ways be ben only about three per cent ergy expended is converted inlight. The rest is heat. Even the div furnish more than 11 per cent of light. It will be seen that from gas eeking after light, and electricity does not furnish much better results.

The experiments thus far made in the direction of producing an illuminwithout heat are not encouraging to the general public, but scientists are said to be fairly well pleased with University has found that if heef he kept long enough under conditions es and emit rays strong enough to make a photograph. The experiments w of decaying ment is due to a spedes of bacteria and Professor Gorham is reported to have found that by eparating these organisms from their original environment and feeding them in wlass flasks containing gelatine, ith certain kinds of saits, they become far more luminous than when No such grand remedy for Liver and gives the same effect. There is another feeding on beef. Thus it appears we Bowel troubles was ever known before. article that is very much imitated, and are coming within measurable distance

It will be a curious condition of af- 25c at Hart's Drug Store. tales if we should ever arrive at a time when our homes and cities are lighted with bacteria instead of with electricity, but there is no telling what the next generation is coming to. If the new light proves successful, and the gelatine flask full of micro-organisms take the place of the electric light, we shall have the satisfaction of having taught the art to our descendents and east its beams upon them; if on the other hand it fail, the blame will be on them for not having profited by our experiments with beef

The Post-Intelligencer complains because the mouth of the Columbia gets \$1,500,000 and the Lake Washington canal only \$160,000. The Seattle paper should not forget that improvement of the Columbia is meritorious, while the Lake Washington canal scheme is graft, pure and simple. It might also be well for the Post-Inteland harbors committee visited this section some months ago and made personal investigation of our needs. Had it considered Seattle's canal scheme one of merit, perhaps more than \$160,- Refuse substitutes. Hart's drugstore. 800 would have been appropriated.

Perhaps Astoria, being the healtiest smallpox epidemic, but just the same Mayor Suprenant displayed good judgment when he urged precautionary measures. Smallpox doesn't amount to much when it is prevalent in other communities, but an epidemic in Astoria would hardly be enjoyable. Almost every Northwest city has suffered from this pestilence, and in the natural order of things Astoria should against a spread is to take precautionary steps to prevent it, and the councal can well afford to spend the triffing cum necessary to do this.

The press dispatches neglect to quote Prince Henry on the quality of Milwaukee's principal product. Certainly those 280,000 people would never

"Badly Crippled."

iving death. It chains a man to a chair om. At the best rheumatism is a painful malady, interfering alike with

pleasure and busi-To cure rheuma-tism it is necessary

eliminate from the blood the acid the cause of the dis ease. This is effectnally done by the use of Dr. Pierce's Golden Medical Discovery. It carries out of the blood the corrupt and poison necumulations ous which breed and feed disease. It in-creases the activity plands and sends an

the blood-making increased supply of rich, pure blood through vein and artery to strengthen every organ of the

with theumatism for twelve years, so bad at times I could not leave my bed, writes Mr. R. J. McKnight, of Williamsburg Co. S. C. "I was badly at Tried many decays and the second second

Pierce's Pleasant Pellets are owerful aids to the cleansing of the clogged system. By all dealers in

That other Tillman seems to be peless minority.

THE VICE OF NAGGING.

but a nagging woman often needs help. She may be so nervous and rundown in health that trifles annoy her. gist. If she is melancholy, excitable, troubled with loss of appetite, headache, eeplessness, constipation or fainting and dizzy spells, she needs Electric Bitters, the most wonderful remedy for ailing women. Thousands of sufferers from female troubles, nervous troubles, sens, backache and weak kidneys have used it, and become healthy and happy. Try it. Only 50c. Hart's Drug Store guarantee satisfaction.

San Francisco street rallways have been sold and the sum, amounting to more than twenty millions, must be paid in gold. Yet Bryan thought he had converted California to Silver.

CAN'T KEEP A SECRET.

Thousands bless them for curing Con- that is Hostetter's Stomach Bitters. stipation, Sick Headache, Billiousness, Spurious dealers often refill the bot-Jaundice and Indigestion. Try them, ties and thus give them the same ap-

recently there was mention made of the uine. Refuse all such imitations. The Old Sleuth church of Boston. A sub- genuine Hostetter's Stomach Bitters scriber kicks and wants an explana- has an unequaled record for cures of tion. There is none, unless the item stomach complaints back of it, such was written by a reporter.

FOLEY'S HONEY AND TAR.

Cures coughs and colds. Cures bronchitis and asthma. Cures croup and whooping cough. Cures hoarseness and bronchial troubles.

Cures pneumonia and la grippe Hart's drugstore.

Another man has discovered the secret of hardening copper. It seems strange that somebody does not hard- the bowels are kept open the impurien a little copper and get out of the discovery business.

A SEVERE COLD FOR THREE MONTHS.

The following letter from A. J. Nushaum, of Batesville, Ind., tells its own jousness. They were just what I story. "I suffered for three months with a severe cold. A druggist prepared me some medicine, and a physician prescribed for me, yet I did not pills made. CHAS ROGERS. improve. I then tried Foley's Honey and Tar, and eight doses cured me."

Pennsylvania has floods and the Rocky Mountain region has been harassed by snowslides. People of this recity on earth, is not in danger of a gion, where such things do not happen, are ready with their sympathy.

WOULD SMASH THE CLUB.

If members of the "Hay Fever Association" would use Dr. King's New Discovery for Consumption, the club would go to pieces, for it always cures this malady- and Asthma, the kind that baffles the doctors-it wholly drives from the system. Thousands of once-hopeless sufferers from consumphave a touch of it. The way to guard tion, Pneumonia, Bronchitis owe their Buffalo Express. lives and health to it. It conquers Grip, saves little ones from Croup and Whooping Cough and is positively guaranteed for all Throat and Lung troubles. 56c, \$1.00. Trial bottles free at Hart's Drug Store.

Minneapolis Journal: A St. Louis man declares that a successful flying susceptible to the development of conmachine can be built for \$300. Almost any St. Louis man goes right up in the have turned out had they suspected air when you mention Chicago's interference with his drinking water. Hart's drug store.

LOCKJAW FROM CORWES?

Cobwebs put on a cut lately gave woman lockiaw. Millions know that the best thing to put on a cut is Bucklen's Arnica Saive, the infallible healer of Wounds, Ulcers, Sores, Skin Eruptions, Burns, Scalds and Piles. It cures or no pay. Only 25c at Hart's Drug Store.

Captain Hobson has been praising Rear-Admiral Schley. Evidently Hobson has recovered from the effect of reading Maclay's "history."

Mr Schwab enjoys the distinction of being one of the very few persons who has refused to grant a second interview to an emperor. Mr. Schwab knows how to take care of our dignity as well as his own.

RAW OR INFLAMED LUNGS.

Yield rapidly to the wonderful curative and healing qualities of Foley's monia and consumption from a hard

A Kansus street car official has been fined \$50 for having dismissed an emplove for no other reason than that the latter belonged to a union. It does seem that a thoughtful employer would have waited for a better reason.

La grippe coughs yield quickly to the wonderful curative qualities of Foley's Honey and Tar. There is nothing else "just as good." Hart's drug-

Philadelphia Ledger: The tariff men in congress would feel better if they could pass a law to prohibit Babcock from importing dynamite into the de-

SURGEON'S KNIFE NOT NEEDED.

Surgery is no longer necessary to cure piles. De Witt's Witch Hand Salve cures such cases at once, removing the necessity for painful and expensive operations. For scalds, cuts, burns, wounds, bruises, sores and skin diseases it is unequalled. Beware of counterfeits - Charles Rogers drug-

Governor Taft says that 90 per cent of the Filipinos are too ignorant to sit on a jury. Still, no jury is in shape to render an intelligent verdict after it Sealed proposals, in triplicate, will be has been sat on by ninety fellow citi-

Foley's Kidney Cure makes the kidneys and bladder right. Contains nothing injurious. Hart's drugstore.

Mr Slason Thompson seems to have been playing H-enley with the memory of his friend. Eugene Field.

COUNTERFEIT GOLD. Few persons know that the gold in

color printing and on picture frames is made from a composition powder The splendid work of Dr. King's of bronze and spelter, and not from w Late Palis is daily coming to light pure gold leaf, but which however, pearance as the original but unless they have our Private Stamp unbrok-In a piece of reprint that appeared en over the neck they are not the genas dyspepsia, indigestion, constipation, billousness, nervousness, insomnia and malaria, fever and ague.

> Canadians have reached the conclusion that the Chinese immigrant is not wanted. The plan of receiving him and shoving him along to the United States is not popular any more

FO THE COMPLEXION.

The complexion always sufferes from bifliousnesss or constipation. Unless ties from the body appear in the form of unsightly eruptions. De Witt's Little Early Risers keep the liver and bowels in healthy condition and remove the cause of such troubles. C. *8:30 a.m E. Hooper, Albany, Ga., says: "I took De Witt's Little Early Risers for bilneeded. I am feeling better now than in years." Never grip or distress. Safe thorough and gentle. The very best

The versatile kaiser is liable any day to order all officers to be vaccinated against the dueling disease.

COUGH SETTLED ON HER LUNGS.

"My daughter had a terrible cough which settled on her lungs," says N. Jackson, of Danville, Ill. We tried a great many remedies without relief. until we gave her Foley's Honey and Tar which cured her." Refuse substitutes. Hart's drugstore.

A Boston paper uses the expression "luncheon for 2000." That may be proper in Boston, but in other towns when 2009 persons get their rations the event is referred to as a feed .-

DANGER OF PNEUMONIA:

A cold at this time if neglected is liable to cause pneumonia which is so often fatal, and even when the patient has recovered the lungs are weakened, making them peculiarly sumption. Foley's Honey and Tar will stop the cough, heal and strengthen the lungs and prevent pneumonia.

COULD NOT BREATHE.

Coughs, colds, croup, grip, bronchitis, other throat and lung troubles are quickly cured by One Minute Cough Cure. One Minute Cough Cure is no a mere expectorant, which gives only temporary relief. It softens and liquifies the mucous, draws out the inflamation and removes the cause of all that is claimed for it," says Justice of the Peace J. Q. Hood Crosby, Miss. "My wife could not get her breath and was relieved by the first dose. It has been a benefit to all my family."-Charles Rogers.

Evidently New York is trying to trot a few heats with Paterson and Waterbury .- Anaconda Standard

PRACTICALLY STARVING.

Honey and Tar. It prevents pneu- Dyspepsia Cure my wife received per- for our rates and let us tell you about fect and permanent relief from a secold settled on the lungs.-Hart's drug vere and chronic case of stomach trouble," says J. R. Holly, real estate RAILROAD. THROUGH TOURIST Macomb, Ill. Before using Ko- from PACIFIC COAST to Chicago and dal Dyspepsia Cure she could not eat an ordinary meal without intense suffering. She is now entirely cured. Several physicians and many remedies had failed to give relief." You don't have to diet. Eat any good food you want, but don't overload the stomach. Kodol Dyspepsia Cure will always digest it for you.-Charles Rog-

> During the twenty-two years on the New York police force Devery earned about your trip as we are in a posi-\$59,000. out of which he saved over \$500,000 to invest in real estate. His mation and assistance; 5319 miles of wife probably did her own washing. -Chicago Tribune.

PNEUMONIA FOLLOWS A COLD

But never follows the use of Foley's Honey and Tar. It stops the cough, heals and strengthens the lungs and affords perfect security from an attack of pneumonia. Refuse substitutes. Hart's drug store.

PROPOSALS WANTED.

Office of C. Q. M., Vancouver Barracks, Wash., February 10, 1902. received here until 11 a. m. March 11 1902, and then opened for the construction at Fort Wright, Wash., of one double barrack building, brick For full information, plans and specifications apply to this office. U. S reserves right to reject or accept any or all proposals or any part thereof Envelops containing proposals should be marked: "Proposals for construction of building at Fort Wright, Wash," and addressed to undersigned J. W. JACOBS. C Q. M.

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